

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takafumi NAKAHAMA
Title: COOLING DEVICE FOR HEAT SOURCE
Appl. No.: Unknown
Filing Date: Unknown
Examiner: Unknown
Art Unit: Unknown

UTILITY PATENT APPLICATION
TRANSMITTAL

Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Takafumi NAKAHAMA

Enclosed are:

- [X] Specification, Claims, and Abstract (32 pages).
- [X] Formal drawings (16 sheets, Figures 1A-18).
- [X] Unexecuted Declaration and Power of Attorney (4 pages).
- [X] Preliminary Amendment.
- [X] Information Disclosure Statement.
- [X] Form PTO-1449 with copy of 1 listed reference.
- [X] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

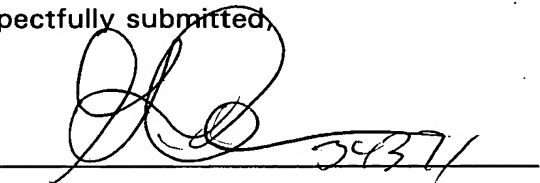
	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	F e Totals
Basic Fee				\$740.00	\$740.00
Total Claims:	17	- 20	= 0	x \$18.00	= \$0.00
Independents:	3	- 3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee				+ \$130.00	= \$130.00
				SUBTOTAL:	= \$870.00
[] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$870.00

- [] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By



Richard L. Schwaab
Attorney for Applicant
Registration No. 25,479

Date: February 8, 2002

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